1346501

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SEC Mail Processing Section

FORM D

MAR 2 1 ZUIB NOTICE OF SALE OF SECURITIES PURSUANT TO REGULATION D, Washington, DC SECTION 4(6), AND/OR 101 UNIFORM LIMITED OFFERING EXEMPTION

OMB Number:	3235-0076
Expires: Marc	h 30, 2008
Estimated aver	age burden

hours per form.....16.00

OMB APPROVAL

SE	C USE ONLY
Prefix	Serial
DA'	TE RECEIVED

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Name of Offering ( check if this is an	amendment and name has cha	nged, ai	nd indicate change.)				
Series B Preferred Stock Financing			[] n 1 coc	Rule 506		☐ Section 4(6	) ULOE
Filing Under (Check box(es) that apply):	☐ Rule 504	_	Rule 505	E Rule 300	_	• •	) LOLOE
Type of Filing:		×	New Filing		<u>[]</u>	Amendment	
	A. BA	SIC ID	ENTIFICATION DA	ATA		<u></u>	
1. Enter the information requested abo	ut the issuer						
Name of Issuer ( check if this is an am	endment and name has change	ed, and	indicate change.)				_
Luminous Medical, Inc.							
Address of Executive Offices	(Number and	Street, (	City, State, Zip Code)	Telephone Nu	ımber (	Including Area Co	ode)
2461 Impala Drive, Carlsbad, Calif	fornia 92010			(760) 448-4	814		
Address of Principal Business Operations (if different from Executive Offices)	(Number and Street, City, Sta	ate, Zip		,		Including Area Co	ode)
Brief Description of Business  Development of automated glucose	measurement systems.		MAR	2 6 2008	P	)	
Type of Business Organization			THO	MSON			
☑ corporation	☐ limited partnership, alre	ady forr	ned EM	ANCIAL		other (please spe	ecify):
☐ business trust	☐ limited partnership, to b	e forme	d	ANCIAL			
Actual or Estimated Date of Incorporation	n or Organization:	V	<u>/onth</u> <b>0</b> 9	Year 05	×	Actual	☐ Estimated
Jurisdiction of Incorporation or Organization	tion: (Enter two-letter U.S. CN for Canada; FN for		Service abbreviation f foreign jurisdiction)	for State:			DE

# GENERAL INSTRUCTIONS

#### Federal:

Who Must File: All issuers making an offering of securities in reliance on an exemption under Regulation D or Section 4(6), 17 CFR 230.501 et seq. or 15 U.S.C. 77d(6).

When to File: A notice must be filed no later than 15 days after the first sale of securities in the offering. A notice is deemed filed with the U.S. Securities and Exchange Commission (SEC) on the earlier of the date it is received by the SEC at the address given below or, if received at that address after the date on which it is due, on the date it was mailed by United States registered or certified mail to that address.

Where to File: U.S. Securities and Exchange Commission, 450 Fifth Street, N.W., Washington, D.C. 20549.

Copies Required: Five (5) copies of this notice must be filed with the SEC, one of which must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

Information Required: A new filing must contain all information requested. Amendments need only report the name of the issuer and offering, any changes thereto, the information requested in Part C, and any material changes from the information previously supplied in Parts A and B. Part E and the Appendix need not be filed with the SEC.

Filing Fee: There is no federal filing fee.

#### State:

This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for sales of securities in those states that have adopted ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with the Securities Administrator in each state where sales are to be, or have been made. If a state requires the payment of a fee as a precondition to the claim for the exemption, a fee in the proper amount shall accompany this form. This notice shall be filed in the appropriate states in accordance with state law. The Appendix to the notice constitutes a part of this notice and must be completed.

### ATTENTION

Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is predicated on the filing of a federal notice.

# A. BASIC IDENTIFICATION DATA

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

- 2. Enter the information requested for the following:
  - Each promoter of the issuer, if the issuer has been organized within the past five years;
  - Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity securities of the issuer;
  - Each executive officer and director of corporate issuers and of corporate general and managing partners of partnership issuers; and
  - Each general and managing partner of partnership issuers.

Check Box(es) that	☐ Promoter	☐ Beneficial Owner	■ Executive Officer	☑ Director	General and/or Managing Partner
Apply:	G . 10: 1: 1 D		<del></del>		
	t name first, if individual)				
Rick Thomps	idence Address (Number and	Street City State Zin Code)			
	Drive, Carlsbad, Californ				
Check Box(es) that	Promoter	Beneficial Owner	■ Executive Officer	<b>▼</b> Director	General and/or Managing Partner
Apply:					
	t name first, if individual)				
Ries Robinso		0 0 0 0		· · · · · · · · · · · · · · · · · · ·	
	idence Address (Number and				
	Drive, Carlsbad, Californ	· · · · · · · · · · · · · · · · · · ·	☐ Executive Officer	<b>☑</b> Director	☐ General and/or
Check Boxes that Apply:	Promoter	☑ Beneficial Owner	LI Executive Officer	Director	Managing Partner
	t name first, if individual)				
Jay Watkins			· · · · · · · · · · · · · · · · · · ·		
	idence Address (Number and				
	Avenue, Suite 300, Palo		☐ Executive Officer	☑ Director	General and/or
Check Boxes that Apply:	☐ Promoter	☑ Beneficial Owner	Executive Officer	E Director	Managing Partner
•	t name first, if individual)				
Ken Widder					
	idence Address (Number and				
	adero Center, Suite 4050,				General and/or
Check Boxes that Apply:	☐ Promoter	☑ Beneficial Owner	☐ Executive Officer	Director	Managing Partner
Fuil Name (Las Michael Lyn	t name first, if individual)				
	idence Address (Number and	Street, City, State, Zip Code)			
	ill Road, Suite 215, Menlo				
Check Boxes that Apply:	☐ Promoter	■ Beneficial Owner  ■ Compare the second of the second o	☐ Executive Officer	Director	☐ General and/or Managing Partner
Full Name (Las	t name first, if individual)				
In Light Solu					
Business or Res	sidence Address (Number and	Street, City, State, Zip Code)	<del></del>		
800 Bradbur	y SE, Albuquerque, NM	87106	. <u></u> .		
Check Boxes that Apply:	☐ Promoter	➤ Beneficial Owner	☐ Executive Officer	☐ Director	☐ General and/or Managing Partner
Full Name (Las	t name first, if individual)				
De Novo Ven					
Business or Res	sidence Address (Number and	Street, City, State, Zip Code)			
400 Hamilton	Avenue, Suite 300, Palo	Alto, CA 94301	<u> </u>		
Check Box(es) that Apply:	☐ Promoter	■ Beneficial Owner	☐ Executive Officer	☐ Director	☐ General and/or Managing Partner
	t name first, if individual)				
	ture Partners				<u> </u>
	sidence Address (Number and	Street, City, State, Zip Code)			<u> </u>
		San Francisco, CA 94111		<u> </u>	
One Embare	actio Content Dance 40501				

* 3					
·		A. BASIC	DENTIFICATION DATA		
		— ·	formation requested for the	_	
		Each promoter of the issu	er, if the issuer has been org	ganized within the past fi	ve years; nore of a class of equity securities
			of the issuer;		
	Each executive offi		issuers and of corporate ger al and managing partner of		ners of partnership issuers; and
Check Box(es) that Apply:	Promoter	☑ Beneficial Owner	☐ Executive Officer	Director	☐ General and/or Managing Partner
Full Name (Last:	name first, if individual)				
	2006 Direct Fund, L.P.	Street, City, State, Zip Code)	<u></u>		
	l Road, Suite 215, Menlo				
Check Box(es) that Apply:	Promoter	☑ Beneficial Owner	☐ Executive Officer	Director	☐ General and/or Managing Partner
	name first, if individual)				
	2007 Direct Fund, L.P.	Street, City, State, Zip Code)			
	l Road, Suite 215, Menle				
Check Boxes that Apply:	☐ Promoter	■ Beneficial Owner	☐ Executive Officer	Director	☐ General and/or Managing Partner
	name first, if individual)				
	2008 Direct Fund, L.P.	Street, City, State, Zip Code)			
	l Road, Suite 215, Menle				
Check Boxes that Apply:	☐ Promoter	E Beneficial Owner	☐ Executive Officer	Director	General and/or Managing Partner
•	name first, if individual)	D			
Rusiness or Resi	ago Partners Fund I, L.	Street, City, State, Zip Code)			
	luff Drive, Suite 175, Sai				
Check Boxes that Apply:	☐ Promoter	☑ Beneficial Owner	☐ Executive Officer	☐ Director	General and/or Managing Partner
•	name first, if individual)	n			
	ania Partners Fund I, L.	Street, City, State, Zip Code)	<del></del>		<u> </u>
	luff Drive, Suite 175, Sai				
Check Boxes that Apply:	☐ Promoter	🗷 Beneficial Owner	☐ Executive Officer	Director	☐ General and/or Managing Partner
	name first, if individual)				
	ture Fund II, L.P.	Street, City, State, Zip Code)			
	Boulevard, Suite 1650, S				
Check Boxes that Apply:	☐ Promoter	■ Beneficial Owner  ■ Compare the second of the second o	☐ Executive Officer	Director	☐ General and/or Managing Partner
Full Name (Last	name first, if individual)				
Business or Resi	dence Address (Number and	Street, City, State, Zip Code)			
Check Box(es) that Apply:	Promoter	☐ Beneficial Owner	☐ Executive Officer	☐ Director	☐ General and/or Managing Partner
	name first, if individual)				
Business or Resi	dence Address (Number and	Street, City, State, Zip Code)			

					В.	INFORMA	ATION ABO	OUT OFFE	RING				
1.	Has the issi	uer sold, or do	es the issue	r intend to s					under ULOF			Yes No	o_ <u>X</u> _
2.	What is the	minimum in	vestment tha	t will be ac	cepted fron	any individ	iual?					\$ <u> </u>	I/A
3.	Does the of	fering permit	joint owners	ship of a sin	igle unit?		**************	•••••				Yes No	o <u>X</u>
4.	solicitation registered v	of nurchaser	s in connec and/or with	tion with sa a state or st	ales of sect ates, list the	urities in the e name of th	e offering. 1e broker or 1	If a person	to be listed	is an associate	d person or	agent of a t	emuneration for broker or dealer ersons of such a
Full	Name (Last	name first, if	individual)				-						
N/A													
Bus	iness or Res	idence Addres	ss (Number a	and Street, (	City, State,	Zip Code)							
Nan	ne of Associ	ated Broker of	r Dealer										
Stat	es in Which	Person Listed	Has Solicit	ed or Intend	ls to Solicit	Purchasers	···	<u>.</u>					
		tes" or check											
(AL	J	[AK]	[AZ]	[AR]	[CA]	[CO]	[CT]	[DE]	[DC]	[FL]	[GA]	(HI)	[ID]
(IL)		[IN]	[IA]	[KS]	[KY]	[LA]	[ME]	[MD]	[MA]	[MI]	[MN]	[MS]	(MO)
[M]		[NE]	[NV]	[NH]	[NJ]	[NM]	[NY]	[NC]	[ND]	[OH]	[OK]	(OR)	[PA]
[RI]		ISC1	[SD]	[TN]	ITXI	[UT]	[VT]	[VA]	[VA]	[WV]	[WI]	[WY]	[PR]
		name first, if			<u>' '</u>								
	`	·	·										
Bus	iness or Res	idence Addres	ss (Number :	and Street,	City, State,	Zip Code)							
Nan	ne of Associ	ated Broker o	r Dealer										· · · · ·
Stat	es in Which	Person Listed	l Has Solicit	ed or Intend	ls to Solicit	Purchasers							
(Ch	eck "All Sta	tes" or check	individual S	tates)									All States
[AL		[AK]	[AZ]	[AR]	[CA]	[CO]	[CT]	[DE]	[DC]	[FL]	[GA]	[HI]	[ID]
[IL]	•	[IN]	[IA]	[KS]	[KY]	[LA]	[ME]	[MD]	[MA]	[MI]	[MN]	[MS]	[MO]
 [М]		[NE]	[NV]	[NH]	נאן	[NM]	[NY]	[NC]	[ND]	ЮНЈ	[OK]	[OR]	[PA]
[RI]		(SC)	[SD]	[TN]	[TX]	[UT]	[VT]	[VA]	[VA]	[WV]	[WI]	[WY]	[PR]
		name first, if											
Bus	iness or Res	idence Addre	ss (Number	and Street,	City, State,	Zip Code)			• • • • • • • • • • • • • • • • • • • •				
Nar	ne of Associ	ated Broker o	г Dealer		·		· . <del>-</del>	<u> </u>					-
	ton in 11/high	Person Listed	Hae Collete	ed or Inter	de to Solicie	Purchasers				<u> </u>			<del></del>
		Person Listed tes" or check										******************	
`						[CO]	[CT]	(DE)	[DC]	[FL]	[GA]	[HI]	[ID]
[AL	-	[AK]	[AZ]	[AR]	(CA)		[ME]	[MD]	[MA]	[MI]	[MN]	[MS]	[MO]
[IL]		[IN]	[IA] (NIV)	[KS]	[KY]	[LA] INMI	[NY]	[NC]	[ND]	[MI] [OH]	[OK]	[OR]	[PA]
[M]		[NE]	[NV]	[NH]	[NJ]	(MM)		[VA]	[VA]	[WV]	[WI]	[WY]	[PR]
[RI	ì	[SC]	(SD)	[TN]	[TX]	(UT)	[VT]	[ A Vr]	[**]	[ ** * ]	[]	1 1	11

#### C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE OF PROCEEDS Enter the aggregate offering price of securities included in this offering and the total amount already sold. Enter "0" if answer is "none" or "zero." transaction is an exchange offering, check this box 🛘 and indicate in the columns below the amounts of the securities offered for exchange and already exchanged. Amount Already Type of Security Aggregate Sold Offering Price Debt ..... 23,499,995.11 \$ 23,499,995.11 Equity ..... Common Preferred Convertible Securities (including warrants)..... Partnership Interests..... 0 0 Other (Specify \_\_\_\_\_) Total..... \$ 23,499,995.11 23,499,995.11 Answer also in Appendix, Column 3, if filing under ULOE. Enter the number of accredited and non-accredited investors who have purchased securities in this offering and the aggregate dollar amounts of their purchases. For offerings under Rule 504, indicate the number of persons who have purchased securities and the aggregate dollar amount of their purchases on the total lines. Enter "0" if answer is "none" or "zero." Number Aggregate Investors Dollar Amount of Purchases 23,499,995.11 Accredited Investors.... Non-accredited Investors ..... Total (for filings under Rule 504 only) ..... Answer also in Appendix, Column 4, if filing under ULOE. If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C - Question 1. Dollar Amount Type of Sold Security Type of Offering Rule 505.... Regulation A \$ \_\_\_\_\_ Rule 504..... Total.....

×

X

25,000

25,000

a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the issuer. The information may be given as subject to future contingencies. If the amount of an expenditure is not

Transfer Agent's Fees

Printing and Engraving Costs .....

Legal Fees

Accounting Fees.....

Total.....

.....

known, furnish an estimate and check the box to the left of the estimate.

Other Expenses (Identify) \_\_\_\_

C. OFFERING PRICE, NU	IMBER OF INVESTORS, EXPENSES AND USE OF PROCE	EEDS
<ul> <li>Enter the difference between the aggregate offering pr in response to Part C – Question 4.a. This difference is</li> </ul>	ice given in response to Part C - Question 1 and total expenses fu s the "adjusted gross proceeds to the issuer"	mished \$23,474,995.11
If the amount for any purpose is not known, furnish and payments listed must equal the adjusted gross proceeds to the	to the issuer used or proposed to be used for each of the purposes estimate and check the box to the left of the estimate. The tota the issuer set forth in response to Part C - Question 4.b above.  Payment to Off Directors, & After the purposes of the purpose of the purp	Tof the Ticers, Payment To Tiliates Others
Salaries and fees		
Purchase of real estate	<del></del>	
Purchase, rental or leasing and installation of machinery and equ	<del>-</del>	
Construction or leasing of plant buildings and facilities		🗆 \$
Acquisition of other businesses (including the value of securities in exchange for the assets or securities of another issuer pursuant	es involved in this offering that may be used	
Repayment of indebtedness		_
Working capital		
Other (specify):		□ s
Column Totals		<u> </u>
Total Payments Listed (column totals added)		3 23,474,995.11
Total Payments Listen (column totals added)		23,474,773,11
	D. FEDERAL SIGNATURE	
The issuer had duly caused this notice to be signed by the under an undertaking by the issuer to furnish to the U.S. Securities an non-accredited investor pursuant to paragraph (b)(2) of Rule 50	rsigned duly authorized person. If this notice is filed under Rule and Exchange Commission, upon written request of its staff, the in 2.	505, the following signature constitute formation furnished by the issuer to an
Issuer (Print or Type)	Signaturé	Date
Luminous Medical, Inc.	( Sin Cel	March 10, 2008
Name of Signer (Print or Type)	Title of Signer (Print or Type)	
	Chief Executive Officer	

ATTENTION
Intentional misstatements or omissions of fact constitute federal criminal violations. (See 18 U.S.C. 1001.)

	E. STATE SIGNATURE							
1.	Is any party described in 17 CFR 230.262 presently subject to any of the disqualification provisions of such rule?	Yes	No <b>⋉</b>					
	See Appendix, Column 5, for state response.							
2.	2. The undersigned issuer hereby undertakes to furnish to the state administrator of any state in which the notice is filed, a notice on Form D (17 CFR 239.500) at such times as required by state law.							
3.	The undersigned issuer hereby undertakes to furnish to any state administrators, upon written request, information	n furnished by the issuer to offerees.						
4.	The undersigned issuer represents that the issuer is familiar with the conditions that must be satisfied to be entitled to the Uniform limited Offering Exemption (ULOE) of the state in which this notice is filed and understands that the issuer claiming the availability of this exemption has the burden of establishing that these conditions have been satisfied.							
Th	he issuer has read this notification and knows the contents to be true and has duly caused this notice to be signed	d on its behalf by the undersigned dul	y authorized					
	erson.	Date						
Iss	suer (Print or Type) Signature	Date						
Lı	uminous Medical, Inc.	March 10, 2	008 					
Na	ame of Signer (Print or Type)  Type of Signer (Print or Type)							
Ri	tick Thompson Chief Executive Officer							

# Instruction:

Print the name and title of the signing representative under his signature for the state portion of this form. One copy of every notice on Form D must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

	·			APPENDIX		<u> </u>				
1		2	3		4	•			5	
	to non-ac investors	I to sell ccredited s in State -Item 1)	Type of security and aggregate offering price offered in state (Part C-Item 1)		Type of investor amount purchased (Part C-Item	in State		Disqualification under State ULOE (if yes, attach explanation of waiver granted (Part E-Item		
State	Yes	No	Series B Preferred Stock	Number of Accredited Investors	Amount	Number of Non- Accredited Investors	Amount	Yes	No	
AL	1									
AK										
AZ										
AR										
CA		Х	\$13,976,238.00	8	\$13,976,238.00	0	0		Х	
со										
CT										
DE		<u> </u>								
DC										
FL										
GA		· · · · · ·								
Hi							]			
ID										
IL									ļ	
IN										
IA	<u></u>									
KS										
KY										
LA				-						
МЕ										
MD										
MA										
MI										
MN										
MS										
МО		Х	\$2,445,841.00	2	\$2,445,841.00	0	0		X	

APPENDIX											
	2	3		"	5						
to non-a investor	ccredited s in State	Type of security and aggregate offering price offered in state (Part C-Item 1)		amount purchased	i in State		Disqualification under State ULOE (if yes, attach explanation of waiver granted (Part E- Item 1)				
Yes	No	Series B Preferred Stock	Number of Accredited Investors	Amount	Number of Non- Accredited Investors	Amount	Yes	No			
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	<del></del>										
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							<del>                                     </del>				
	-										
			<u>-</u>				<del> </del>				
					<del>                                     </del>						
							<del> </del>				
	Intend to non-a investor (Part E	Intend to sell to non-accredited investors in State (Part B-Item 1)  Yes No	Intend to sell to non-accredited investors in State (Part B-Item 1)  Yes  No  Type of security and aggregate offering price offered in state (Part C-Item 1)  Series B Preferred Stock	Intend to sell to non-accredited investors in State (Part B-Item I)  Yes  No  Series B Preferred Stock  Number of Accredited Investors	Intend to sell to non-accredited investors in State (Part B-Item I)  Yes No Series B Preferred Stock Stock Type of investors Amount Processors	Type of security and aggregate offering price offered in state (Part B-Item I)  Yes No Series B Preferred Stock Stock Type of investor and amount purchased in State (Part C-Item 2)  Type of security and aggregate offering price offered in state (Part C-Item 1)  Type of investor and amount purchased in State (Part C-Item 2)  Number of Accredited Investors	Type of security and aggregate offering price offered in state (Part B-Item I)  Yes No Series B Preferred Stock Stock Investors  Type of investor and amount purchased in State (Part C-Item 2)  Number of Accredited Investors  Number of Accredited Investors	Intend to sell to non-accredited investors in State (Part B-Item I)  Yes No Series B Preferred Stock  No Series B Preferred Investors  Type of investor and amount purchased in State (Part C-Item 2)  Amount Number of Accredited Investors  Accredited Investors  Disqualific State ULC attach exp waiver grant (Part C-Item 2)  Item Non-Accredited Investors			

END

. . .